Name:





# UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

torney Docket No. 055	57-4645-2
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First Inventor or Application Identifier

Tetsuro NAGATSUKA, et al.

Registration No.:

DOCUMENT CLASSIFICATION SYSTEM AND METHOD FOR CLASSIFYING A DOCUMENT ACCORDING TO CONTENTS OF THE DOCUMENT

APPLICATION ELEMENTS  Or See MPEP chapter 600 concerning utility patent application contents	Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application Washington, DC 20231			
Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)	ACCOMPANYING APPLICATION PARTS			
<u>s</u> .	6. ☐ Assignment Papers (cover sheet & document(s))			
Specification Total Pages 97	7.  37 C.F.R. §3.73(b) Statement  Power of Attorney			
<u> </u>	8.   English Translation Document (if applicable)			
3. ■ Drawing(s) (35 U.S.C. 113) Total Sheets 28	9. Information Disclosure Copies of IDS Citations (4)			
	10. □ Preliminary Amendment			
4. □ Oath or Declaration Total Pages	11. White Advance Serial No. Postcard			
a. □ Newly executed (original or copy)  b. □ Copy from a prior application (37 C.F.R. §1.63(d)) (for continuation/divisional with box 15 completed)	12. Small Entity Statement(s)  Statement filed in prior application. Status still proper and desired.			
i. DELETION OF INVENTOR(S)	13.   Certified Copy of Priority Document(s)  (if foreign priority is claimed)			
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b).	Notice of Priority, List of Inventors' 14. ■ Other: Names and Addresses, Statement of Relevancy			
5. Incorporation By Reference (usable if box 4B is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4B, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.				
15. If a CONTINUING APPLICATION, check appropriate box, and sup	ply the requisite information below:			
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application no.:				
Prior application information: Examiner: Group Art Unit:				
16. Amend the specification by inserting before the first line the sentence:  ☐ This application is a ☐ Continuation ☐ Division ☐ Continuation-in-part (CIP)  of application Serial No. Filed on				
□ This application claims priority of provisional application Serial No. Filed				
17. CORRESPONDENCE ADDRESS				
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202 (703) 413-3000 FACSIMILE: (703) 413-2220				
Name: Manin I Spivel	Pogistration No. 24 912			
Name: Marvin J. Spivak	Registration No.: 24,913			
Signature: Signature:	Date: 1/6/cc			

C. Irvin McClelland
Registration Number 21,124

Docket No.

0557-4645-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Tetsuro NAGATSUKA, et al.

SERIAL NO:

**New Application** 

FILING DATE: Herewith

FOR:

DOCUMENT CLASSIFICATION SYSTEM AND METHOD FOR CLASSIFYING A DOCUMENT

ACCORDING TO CONTENTS OF THE DOCUMENT

## FEE TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	49 - 20 = 29 × \$18 =		× \$18 =	\$522.00
INDEPENDENT CLAIMS	6 - 3 =	3	× \$78 =	\$234.00
□ MULTIPLE DEPENDENT CLAIMS (If applicable) + \$260 =			\$0.00	
■ LATE FILING OF DECLARATION			+ \$130 =	\$130.00
	\$760.00			
TOTAL OF ABOVE CALCULATIONS				\$1,646.00
□ REDUCTION BY 50% FOR FILING BY SMALL ENTITY				\$0.00
□ FILING IN NON-ENGLISH LANGUAGE		+ \$130 =	\$0.00	
□ RECORDATION OF ASSIGNMENT			+ \$40 =	\$0.00
			TOTAL	\$1,646.00

Please charge Deposit Account No. 15-0030 in the amount of

A duplicate copy of this sheet is enclosed.

A check in the amount of

\$1,646.00

to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Date:

4/9/99

Fourth Floor 1755 Jefferson Davis Highway Arlington, Virginia 22202 Tel. (703) 413-3000 Fax. (703) 413-2220

(OSMMN 11/98)

Marvin J. Spivak

Registration No. 24,913

> C. Irvin McClelland Registration Number 21,124



Docket No.

0557-4645-2

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Tetsuro NAGATSUKA, et al.

FILING DATE: Herewith

I IEII4G BATE: Tierewii

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## LIST OF INVENTORS' NAMES AND ADDRESSES

**ASSISTANT COMMISSIONER FOR PATENTS** 

WASHINGTON, D.C. 20231

SIR:

Listed below are the names and addresses of the inventors for the above-identified patent application.

Tetsuro NAGATSUKA Kanagawa, JAPAN

Tatsuo MIYACHI Tokyo, JAPAN

Atsuo SHIMADA Kanagawa, JAPAN

Kazutoshi TAKEYA Kanagawa, JAPAN

Eiji KEMMOCHI Tokyo, JAPAN

Akiko NAKAJIMA Tokyo, JAPAN

Makoto YAMASAKI Tokyo, JAPAN

Katsuhiko FUJITA Tokyo, JAPAN

A declaration containing all the necessary information will be submitted at a later date.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Marvin J. Spivak

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Docket No. 0557-4645-2

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Tetsuro NAGATSUKA, et al.

GAU:

SERIAL NO: New Application

**EXAMINER:** 

FILED:

Herewith

FOR:

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# REQUEST FOR PRIORITY

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

#### SIR:

**COUNTRY** 

- □ Full benefit of the filing date of U.S. Application Serial Number, filed, is claimed pursuant to the provisions of 35 U.S.C. §120.
- □ Full benefit of the filing date of U.S. Provisional Application Serial Number, filed, is claimed pursuant to the provisions of 35 U.S.C. §119(e).
- Applicants claim any right to priority from any earlier filed applications to which they may be entitled pursuant to the provisions of 35 U.S.C. §119, as noted below.

In the matter of the above-identified application for patent, notice is hereby given that the applicants claim as priority:

APPLICATION NUMBER

JA	PAN	10-114414	April 10, 1998
JA	PAN	10-115907	April 13, 1998
Certifi	-	ies of the corresponding Convention Application(s)	
	will t	be submitted prior to payment of the Final Fee	
	were	filed in prior application Serial No. filed	
	Rece	submitted to the International Bureau in PCT Application in the certified copies by the International Bureau in a transfer as evidenced by the attached PCT/IB/304.	
	• •	Application Serial No.(s) were filed in prior application Se Application Serial No.(s) are submitted herewith will be submitted prior to payment of the Final Fee	erial No. filed ; and
		Re	spectfully Submitted,

Fourth Floor 1755 Jefferson Davis Highway Arlington, Virginia 22202 Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 11/98) OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Marvin J. Spivak

Registratio CNorvin 4 McClelland

Registration Number 21,124

**MONTH/DAY/YEAR**